IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in

the application:

1. (Currently amended) A light-emitting panel, comprising:

a transparent substrate;

a plurality of electroluminescent elements on the surface of the transparent

substrate;

a plurality of dielectric elements located between the electroluminescent

elements; and

electrical supply means arranged between the electroluminescent elements,

arranged so that an alternating voltage can be applied across each of the

electroluminescent elements a plurality of conductive elements in contact with the

dielectric elements, arranged so as to apply a voltage across each of the plurality of

<u>electroluminescent elements</u> in a direction substantially parallel to the surface of the

transparent substrate.

2. (Original) A light-emitting panel as claimed in claim 1, wherein the

electroluminescent elements are in the form of elongate strips of electroluminescent

material.

3. (Canceled)

4. (Currently amended) A light-emitting panel as claimed in claim [[3]] 1, further

comprising an alternating voltage source connected to the conductive elements in

such a way that the charge on adjacent dielectric elements oscillates and all of the

electroluminescent elements are activated simultaneously.

5. (Currently amended) A light-emitting panel as claimed in claim [[3]] 1, further

comprising an alternating voltage source connected to the conductive elements in

pairs so that alternate electroluminescent elements are activated.

6. (Currently amended) A light-emitting panel as claimed in claim [[3]] 1, further

comprising an alternating voltage source connected to the conductive elements,

wherein in such a way that three or more adjacent dielectric elements are raised

coupled to the same voltage, so that and the spacing between activated

electroluminescent elements is at least two.

7. (Currently amended) A light-emitting panel as claimed in claim [[3]] 1, further

comprising an alternating voltage source connected to the conductive elements,

wherein in such a way that adjacent electroluminescent elements are sequentially

activated so as to give the impression that a light source moves along the panel.

8. (Currently amended) A light-emitting panel as claimed in claim [[3]] 1, wherein

each dielectric element extends at a proximal side to the surface of the transparent

substrate at a gap between adjacent electroluminescent elements, and protrudes at

a distal side further away from the substrate than the electroluminescent elements.

9. (Original) A light-emitting panel as claimed in claim 8, wherein the conductive

elements are located on the distal side of the dielectric elements.

10. (Currently amended) A light-emitting panel as claimed in claim [[3]] 1, wherein

each conductive element is located at the surface of the transparent substrate in a

gap between adjacent electroluminescent elements, and is completely enclosed by

a dielectric element so that it does not contact an electroluminescent element.

11. (Previously presented) A light-emitting panel as claimed in claim 1, wherein the

electroluminescent elements emit light of different colours.

12. (Currently amended) A light-emitting panel as claimed in claim 1, further

comprising a transparent substrate, a first array of electroluminescent elements

arranged to emit light of a first colour, and a second array of electroluminescent

elements arranged to emit light of a second colour.

13. (Canceled)

14. (Currently amended) A light-emitting panel as claimed in claim 12 13, further

comprising a third array of electroluminescent elements arranged to emit light of a

third colour.

15. (Currently amended) A light-emitting panel as claimed in claim 12 13, arranged

so that the electroluminescent elements in different arrays are activatable

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simultaneously so that the panel appears to emit light of a colour made up of a combination of the colours emitted by the different arrays.

16. (Currently amended) A light-emitting panel as claimed in claim <u>14-15</u>, wherein the intensity of light emitted by different arrays is variable so that the apparent shade of light emitted by the panel is variable in response to a change in the intensity of light emitted by one or more the arrays relative to the light emitted by the

other array(s).

17. (Previously presented) A light-emitting panel as claimed in claim 1, further comprising a diffuser layer.

18. (Previously presented) A light-emitting panel as claimed in claim 1, further

comprising a transparent layer arranged on the opposite side of the panel to the

transparent substrate.

19. (Original) A light-emitting panel as claimed in claim 18, arranged to emit light

through the transparent layer and the transparent substrate.

20. (Currently amended) A light-emitting panel as claimed in claim 1, further

comprising a plurality of selectively actuatable arrays of electroluminescent

elements, so that wherein different shapes can be are illuminated by activating

different arrays.

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21. (Original) A light-emitting panel as claimed in claim 20, wherein the arrays are

at least partially superimposed on one another.

22. (Currently amended) A light-emitting panel as claimed in claim 1, wherein the

electrical supply means comprises a plurality of dielectric elements are located

between every other pair of electroluminescent elements, each dielectric element is

in contact with [[a]] <u>one of the plurality of</u> conductive element<u>s</u>, and [[a]] <u>each of the</u>

plurality of conductive elements is located in each gap between adjacent

electroluminescent elements not occupied by a dielectric element.

23. (Canceled)

24. (Currently amended) A light-emitting panel as claimed in claim 1-23, wherein

the transparent substrate is a curved surface.

25. (Currently amended) A light-emitting panel as claimed in claim 24-22, wherein

the curved surface is a cylindrical surface.

26. (Currently amended) A sign panel, comprising:

a light-emitting panel as claimed in any preceding claim including

a transparent substrate,

a plurality of electroluminescent elements on the surface of the

transparent substrate,

a plurality of dielectric elements located between the

electroluminescent elements, and

a plurality of conductive elements in contact with the dielectric

elements, arranged so as to apply a voltage across each of the plurality of

<u>electroluminescent elements in a direction substantially parallel to the surface</u>

of the transparent substrate; and

a transparent, retroreflective layer arranged on the opposite side of the

transparent substrate to the electroluminescent elements.

27. (Original) A sign panel as claimed in claim 26, further comprising a

photoresistor on the surface of the transparent substrate for detecting the level of

ambient light falling on the panel.

28. (Original) A method of manufacturing a light-emitting panel, comprising:

depositing a plurality of electroluminescent elements on a transparent

substrate;

depositing a plurality of dielectric elements on the substrate in the gaps

between the electroluminescent elements so that the dielectric elements extend

further away from the substrate than the electroluminescent elements; and

depositing a conductive element on the top of each dielectric element.

29. (Currently amended) A method of emitting light from a light-emitting panel,

wherein the panel includes a transparent substrate, a plurality of electroluminescent

elements on the surface of the transparent substrate, a plurality of dielectric

elements located between the electroluminescent elements, and a plurality of conductive elements in contact with the dielectric elements, arranged so as to apply a voltage across each of the plurality of electroluminescent elements in a direction substantially parallel to the surface of the transparent substrate, the method comprising:

supplying an alternating voltage to alternate conductive elements so that each of the electroluminescent elements is provided with an alternating voltage across it and emits light.

30. (Currently amended) A method of emitting light from a light-emitting panel, wherein the panel includes a transparent substrate, a plurality of electroluminescent elements on the surface of the transparent substrate, a plurality of dielectric elements located between the electroluminescent elements, and a plurality of conductive elements in contact with the dielectric elements, arranged so as to apply a voltage across each of the plurality of electroluminescent elements in a direction substantially parallel to the surface of the transparent substrate, the method comprising:

supplying an alternating voltage to adjacent pairs of the conductive elements so as to activate a first set of alternate electroluminescent elements to emit light.

31. (Original) A method as claimed in claim 30, further comprising altering the adjacent pairs of conductive elements to which the alternating voltage is supplied so as to activate a second set of alternate electroluminescent elements to emit light.

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